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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known Application Number 10/042,142 11 January 2002 Filing Date First Named Inventor Lin, Wei 2155 Group Art Unit **Examiner Name** Baturay, Alicia 2000-0672 (1014-199) Attorney Docket Number

	PUBI	LISHED U.S. PATENT DOCUMENTS	}
Examiner Initials	Application or Patent Number	Name of Applicant or Patentee	Date of Publication
/AB/	2002/0015404	Fisher	7 February 2002
200000000000000000000000000000000000000	2002/0061012	Thi	23 May 2002
000000000	2002/0131441	Trachewsky	19 September 2002
000000	2004/0114619	Park	17 June 2004
00000000	5,572,678	Homma .	5 November 1996
000000000	6,532,279	Goodman	11 March 2003
000000000000000000000000000000000000000	6,563,816	Nodoushani	13 May 2003
000000000	6,731,627	Gupta	4 May 2004
2000000000	6,778,549	Keller	17 August 2004
0000000000	6,778,646	Sun	17 August 2004
0000000000	6,804,222	Lin	12 October 2004
00000000000	6,850,981	Ho	1 February 2005
00000000	6,862,270	Но	1 March 2005
000000000000000000000000000000000000000	6,868,072	Lin	15 March 2005
000000000	6,877,043	· Mallory v	5 April 2005
000000000	6,882,634	Bagchi	19 April 2005
0000	6,888,844	Mallory	3 May 2005
V	6,891,881	Trachewsky	10 May 2005

Date Examiner /Alicia Baturay/ Signature Considered

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/042,142

Filing Date 11 January 2002

First Named Inventor Lin, Wei

Group Art Unit 2155

Examiner Name Baturay, Alicia

Attorney Docket Number 2000-0672 (1014-199)

(use as many sheets as necessary) Examiner Name Baturay, Alicia
Sheet 2 of 4 Attorney Docket Number 2000-0672 (1

xaminer Initials	Application or Patent Number	Name of Applicant or Patentee	Date of Publication
/AB/	6,898,204	Trachwesky	24 May 2005
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	6,907,066	Nayler	14 June 2005
0000000000	6,909,725	Chow	21 June 2005
0000000000	6,925,089	Chow	2 August 2005
20000000000	6,928,057	Bullman	9 August 2005
00000000000	6,940,918	Nayler	6 September 2005
0000000000	6,947,438	Chang	20 September 2005
coccoccocc	6,947,480	Beale	20 September 2005
0000000000	6,950,397	Но	27 September 2005
***************************************	6,954,800	Mallory	11 October 2005
0000000000	6,963,545	Но	8 November 2005
000000000	6,970,422	Но	29 November 2005
000000000	6,973,094	Holloway	6 December 2005
***************************************	6,975,655	Fischer	13 December 2005
00000000000	6,999,442	Но	14 February 2006
0000000000	7,000,031	Fischer	14 February 2006
V	7,031,274	Sherman	18 April 2006

Examiner Signature

/Alicia Baturay/

Date Considered

04/30/2007

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TNFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/042,142 Filing Date 11 January 2002 First Named Inventor Lin, Wei 2155 Group Art Unit Examiner Name Baturay, Alicia 2000-0672 (1014-199) Attorney Docket Number

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	NON-PATENT DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
/AB/	AMODEI, AURELIO et al., "Increasing the Throughput of the HomePNA MAC Protocol, IEEE, Proceedings of the 29th Annual IEEE International Conference on Local Computer Networks (LCN '04), 8 Pages", 1 November 2004, 8 page(s), None	
000000000000000000000000000000000000000	DAVIES, NIGEL and RAVERDY, PIERRE-GUILLAUME, "Position Paper: The Rol Platforms and Operating Systems in Supporting Home Networks", Proceedings of the Workshop on ACM SIGOPS European Workshop: Beyond the PC: New Challenges for OS, 1 September 2000, 6 page(s), ACM Press, None	
000000000000000000000000000000000000000	Ho, Jin-Meng, "Centralized Contention and Reservation Request for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,439, 14 July 2000, 77 page(s), US	
200000000000000000000000000000000000000	Ho, Jin-Meng, "Enhanced Channel Access Mechanisms for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,885, 14 July 2000, 76 page(s), US	
000000000000000000000000000000000000000	Ho, Jin-Meng, "Multipoll for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,884, 14 July 2000, 72 page(s), US	
000000000000000000000000000000000000000	Ho, Jin-Meng, "RSVP/SBM Based Up-Stream Session Setup, Modification, and Teardown for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/616,878, 14 July 2000, 82 page(s), US	
000000000000000000000000000000000000000	Ho, Jin-Meng, "Virtual Streams for QOS-Driven Wireless LANS", U.S. Patent Application Number 09/617,083, 14 July 2000, 69 page(s), US	
300000000000000000000000000000000000000	Lin, "U.S. Patent Application number 10/042,142", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 75 page(s), US	
000000000000000000000000000000000000000	Lin, "U.S. Patent Application number 10/042,143", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 52 page(s), US	
, , , , , , , , , , , , , , , , , , ,	Lin, "U.S. Patent Application number 10/042,165", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 51 page(s), US	
V	Lin, "U.S. Patent Application number 10/042,179", Enhanced Channel Access Mechanisms for an HPNA Network, 11 January 2002, 62 page(s), US	

Examiner Signature	/Alicia Baturay/	, ,	Date Considered	04/30/2007
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Application Number 10/042,142

Filing Date 11 January 2002

First Named Inventor Lin, Wei

Group Art Unit 2155

Examiner Name Baturay, Alicia

Attorney Docket Number 2000-0672 (1014-199)

/AB/	Lin, "U.S. Patent Application number 11/256,598", Enhanced Channel Access Mechanisms for an HPNA Network, 21 October 2005, 53 page(s), US
	Lin, "U.S. Patent Application number 11/398,297", Enhanced Channel Access Mechanisms for an HPNA Network 5 April 2006, 53 page(s), US

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